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PHOTOGRAPHIC INTELLIGENCE BRIEF

CIA/PIC

SUBJECT: Arms Plant No 9 LOCATION: Sverdlovsk, USSR NO : PIC/B-7/60 DATE: 22 Sep 1960

: 56°52'N 60°35'E COORD

PHOTOGRAPHY

25X1

MAPS or CHARTS

SAC. US Air Target Chart, Series 200, Sheets 0156-18A & 23A, 1st ed, Apr 59, 1:200,000 (S)

DOCUMENTS

- 1. Air, ACIC. US Target Information Sheet 0156-9999, 3d ed, 2 Nov 55 (S)
- CIA. OSI Working Paper, PD 2-13, 18 Jun 59 (S)

REQUIREMENT

CIA/RR/E/R1/60, requesting a description of Sverdlovsk Arms Plant No 9

REMARKS

Sverdlovsk Arms Plant No 9, appearing on photography, is within a fenced industrial compound which also contains the Sverdlovsk Heavy Equipment Plant, Uralmash, Ordzhonikidze, located in the heavily industrialized north-central portion of Sverdlovsk, USSR (see Figure 1). This plant is one of two arms plants (Plant No 8 is the other) within the target complex of Sverdlovsk that are known major producers of heavycaliber artillery, antitank, and naval guns. 1/

This plant, in common with other artillery plants, has a good potential for the development and production of guided missiles. 2/ photography, however, shows only two components that could be connected

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PIC/B-7/60

with missile production: the high-bay production building (Figure 2, item 8) and the secured shipping and receiving area (item 12). plant has a total ground area of approximately 9.500.000 square feet and a total usable floor space of approximately square feet. The major components of the plant are annotated on Figure 2 and described in the accompanying table of annotations.

TABLE OF ANNOTATIONS

0	Description	(ft)	(ft)	(sq ft)	(sq ft)	
1	Administration bldg u/c Assembly & workshop			18,810	75,240	2
s . 3	bldg (rail served)	Irreg shape	3 <u>0-4</u> 0	382,750	382,750	
	Workshop bldg Workshop (within] .		64,800	64,800	
	fenced area; rail	[]				. 2
,	spur enters bldg) Probablewyorkshop u/c	Irreg shape	يا	142,150	142,150	_
	POL storage area (fenced)		+ 1	•	•	. 2
	Two vertical tanks	10 (dia)	 		-	_
	One horizontal tank			·	·	. 2
	Pump house Bridge crane					2
	High-bay production bldg		_		•	
	(served by through rail					.2
	spur; entire area poss enclosed by wire fence)					
	A section			75,240	75,240	2
	B section C section (two rail]	;	31,820	31,820	
	spurs enter B & C)			34.830	34.830	
	D section E section u/c		60			
	F section	Irreg shape	-			2
	Davis stancing bld.	(total fo	r item 8)			
	Four storage bldgs		10	7,140	7,140	
			10	1,960	1,960	- 2
		(4.4.1	10	42.260	42.260	
	Storage bldg (rail served)		or item 9)	42.200	*4.40U	2
	Probable workshop	treg snape				•
	Secured shipping and receiving area			39,550	39,550	Ð
•	Two storage-type bldgs			60,390	60,390	2
	Platform (served by through rail spur)		<u> </u>			
	L-shaped storage bldg	Irreg shape	10			:
	Bldg u/c (footings only)		 .			. 4
	Poss administration bldg u/c	·[[4 stories	10,620	42,480	:
			TOTAL			2
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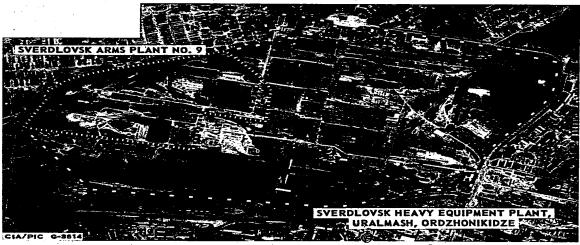


FIGURE 1. SVERDLOVSK ARMS PLANT NO 9. The plant is in the compound confaining the Sverdlovsk Heavy Equipment Plant in north-central Sverdlovsk, USSR.

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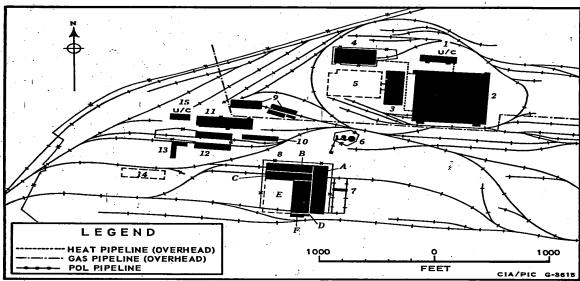


FIGURE 2. MAJOR COMPONENTS OF SVERDLOVSK ARMS PLANT NO 9.

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